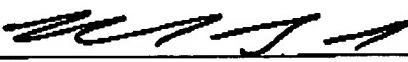


**PATENT****01AB121****RECEIVED****CENTRAL FAX CENTER****NOV 12 2004****CERTIFICATE OF FACSIMILE TRANSMISSION**

I hereby certify that this correspondence (along with any paper referred to as being attached or enclosed) is being faxed to 703-872-9306 on the date shown below to Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Date: 11-12-04

  
Himanshu S. Amin
**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re patent application of:

Applicant(s): Fred Discenzo, et al.

Examiner: Aaron C. Perez Daple

Serial No: 09/866,414

Art Unit: 2154

Filing Date: May 25, 2001

Title: MOTORIZED SYSTEM INTEGRATED CONTROL AND DIAGNOSTICS  
USING VIBRATION, PRESSURE, TEMPERATURE, SPEED, AND/OR  
CURRENT ANALYSIS

**Mail Stop RCE**  
**Commissioner for Patents**  
**P.O. Box 1450**  
**Alexandria, VA 22313-1450**

**SUBMISSION PURSUANT TO 37 CFR §1.114**

Dear Sir:

This submission is being concurrently filed with an RCE, pursuant to 37 CFR §1.114, for the above-identified patent application. Favorable consideration of the subject patent application is respectfully requested in view of the amendments herein. A credit card payment form is filed concurrently herewith in connection with all fees due regarding this document and the RCE. In the event any additional fees may be due and/or are not covered by the credit card, the Commissioner is authorized to charge such fees to Deposit Account No. 50-1063 [ALBRP112USA].

11/16/2004 AWONDAF1 00000018 09866414

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